



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
Group Art Unit 1634

In re

Patent Application of

Rex M. Bitner, et al.

Application No. 09/475,958

Confirmation No.: 7117

Filed: December 30, 1999

Examiner: Bradley L. Sisson

"CELL CONCENTRATION AND LYSATE  
CLEARANCE USING PARAMAGNETIC  
PARTICLES"

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT  
PURSUANT TO 37 CFR §1.97(c)

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The Examiner's attention is directed to the references which are listed on the attached Form PTO/SB/08B, copies of which are attached. This Statement is also being accompanied by a check in payment of the required fee. Please charge or credit Deposit Account No. 50-0842 with any shortage or overpayment of the required fee.

Citation of these references is respectfully requested.

No concession is made that these documents are prior art, and Applicant expressly reserves the right to antedate the documents as may be appropriate.

Respectfully submitted,

Grady J. Frenchick  
Reg. No. 29,018

2/11/05

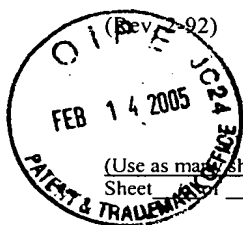
02/15/2005 CNGUYEN 00000001 09475958

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File No. 016026-9038-01  
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# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT:**

(Use as many sheets as necessary)  
Sheet 5

**Complete if Known**  
 Application Number: 09/475,958  
 Filing Date: December 30, 1999  
 First Named Inventor: Rex M. Bitner  
 Art Unit: 1634  
 Examiner Name: Bradley L. Sisson  
 Attorney Docket Number: 016026-9038

## **NON PATENT LITERATURE DOCUMENTS**

EXAMINER INITIALS*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	✓ if English translation provided
	CO	<b>Articles:</b> BITNER, R., et al., "Use of MagneSil™ paramagnetic particles for plasmid purification, PCR cleanup, and purification of dideoxy and big dye DNA sequencing reactions," SPIE V. 3926 (2000). Submitted January 2000.	
	CP	BITNER R., and KOLLER, S., "Automation of DNA extraction from food and plants using MagneSil™ paramagnetic particles," SPIE V. 4264 (2001). Submitted January 2001.	
	CQ	BRISCO, P., and EKENBERG, S., "Use of a 96 well format for small scale mRNA isolation and cDNA synthesis," <i>Promega Notes Magazine</i> , No. 52, pp.8-13 (1995).	
	CR	BURKE, P., "PolyATtract® mRNA isolation systems," <i>Promega Notes Magazine</i> , No. 56, p. 27-29 (1996).	
	CS	CRESWELL, D., et al., "Increasing yield with the Wizard® PureFecton Plasmid DNA Purification System," <i>Promega Notes Magazine</i> , No. 73 pp. 17-19 (1999).	
	CT	KEPHART, D., "Rapid isolation of RNA from small quantities of human whole blood for use in RT-PCR analysis," <i>Promega Notes Magazine</i> , No. 62 pp. 11-16 (1997).	
	CU	LEPINSKI, M., "Tips for working with RNA and troubleshooting downstream applications," <i>Promega Notes Magazine</i> , No. 63 pp. 17-20 (1997).	
	CV	NERI, Bruce P., et al., "Transferring automation for large-scale development and production of invader SNP assays," Abstract, BIOS (January, 2000).	
	CW	PROMEGA, "Frequently asked questions of Promega's Technical Services Department," <i>Promega Notes</i> , No. 71, pp. 24-26 (1999).	
	CX	PROMEGA, "Higher throughput technically superior solutions" Brochure, BR094, Promega Corp. (08/2000).	
	CY	<b>Promega Catalogs:</b> PROMEGA Corporation 1990-91 Product Catalog, front and back cover, pp. 121-122 (1990) (PolyATtract™ mRNA Isolation Systems)	
	CZ	Promega Corporation 1991-92 Product Catalog, front cover, first page of table of contents, pp 192 and 348 (1991) (PolyATtract™ mRNA Isolation Systems & MagneSphere™ Technology Magnetic Separation Stand)	
	DA	Promega Corporation 1992-93 Product Catalog, front and back cover, first page of table of contents, pp 161-163 (1992) (PolyATtract® mRNA Isolation Systems, PolyATtract® System)	

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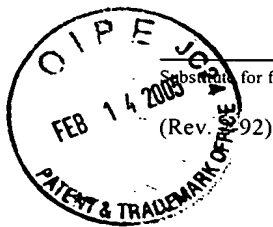
Sheet 2 of 5

		1000 Magnetic Separation Stand & MagneSphere™ Technology Magnetic Separation Stand)	
	DB	Promega Corporation 1993-94 Product Catalog, front and back cover, first page of table of contents, pp 149-151 (1993) (PolyATtract® mRNA Isolation Systems, PolyATtract® System 1000 Magnetic Separation Stand & MagneSphere™ Technology Magnetic Separation Stand)	
	DC	PROMEGA Corporation 1994-95 Product Catalog, font cover, table of contents, pp. 155-157 (1994) PolyATtract® mRNA Isolation Systems, PolyATtract® System 1000 Magnetic Separation Stand & MagneSphere™ Technology Magnetic Separation Stand	
	DD	Promega Corporation 1996 Product Catalog, front cover, table of contents, pp. 158-161 (1995) (PolyATtract® mRNA Isolation Systems, PolyATtract® System 1000 Magnetic Separation Stan, PolyATtract® Series 9600™ Multi-Magnet & MagneSphere™ Technology Magnetic Separation Stand)	
	DE	Promega Corporation 1997 Product Catalog, front cover, table of contents, pp 187-188 (1996) (PolyATtract® mRNA Isolation Systems, PolyATtract® System 1000 Magnetic Separation Stand, PolyATtract® Series 9600™ Multi-Magnet & MagneSphere™ Technology Magnetic Separation Stand)	
	DF	Promega Corporation 1998 Product Catalog, front cover, table of contents, pp 196-200 (1997) (PolyATtract® mRNA Isolation Systems, PolyATtract® System 1000 Magnetic Separation Stand, PolyATtract® Series 9600™ Multi-Magnet & MagneSphere™ Technology Magnetic Separation Stand)	
	DG	Promega Corporation 1999 Product Catalog, front cover, table of contents, pp 9.4, 9.19-9.22 and 10.17 (1998) (Wizard® PureFection Plasmid DNA Purification System, PolyATtract® mRNA Isolation Systems, PolyATtract® System 1000 Magnetic Separation Stand, PolyATtract® Series 9600™ Multi-Magnet & MagneSphere™ Technology Magnetic Separation Stand)	
	DH	Promega Corporation 2000 Product Catalog, front cover, table of contents, pp 2.4 and 2.12 – 2.14 (1999) (Wizard® PureFection Plasmid DNA Purification System, PolyATtract® mRNA Isolation Systems, PolyATtract® System 1000 Magnetic Separation Stand, PolyATtract® Series 9600™ Multi-Magnet & MagneSphere™ Technology Magnetic Separation Stand)	
	DI	<b>Advertisements &amp; Product Literature:</b> Advertisement, Wizard® PureFection Plasmid DNA Purification System, Science, Vol. 282, October 30, 1998.	

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PTO/SB/08b (08-03)

(Rev. 9/92)

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Examiner Name:	Bradley L. Sisson
Attorney Docket Number:	016026-9038

(Use as many sheets as necessary)

Sheet 3 of 5

DJ	Advertisement, Wizard® Nucleic Acid Purification Systems, Science, Vol. 282, December 4, 1998. (Wizard® PureFection Plasmid DNA Purification System and PolyATtract® mRNA Isolation Systems)
DK	Advertisement, Promega Corporation Nucleic Acid purification products, "Having trouble seeing how to optimize your nucleic acid purification process?" Nature Biotechnology, Vol. 19, No. 5, May 2001.
DL	Wizard® PureFection Plasmid DNA Purification System Technical Bulletin, TB259, Promega Corp. (10/98)
DM	Wizard® PureFection Plasmid DNA Purification System Technical Bulletin, TB259, Promega Corp. (2/99)
DN	Wizard® PureFection Plasmid DNA Purification Brochure, BR076, Promega Corp. (02/99)
DO	Wizard® PureFection Plasmid DNA Purification Flyer, Promega Corp. (1998)
DP	Wizard® Purification Systems Brochure, BR072, Promega Corp. (7/98)
DQ	Nucleic Acid Purification Systems Brochure, BR081, Promega Corp. (02/99).
DR	Wizard® Magnetic DNA Purification System for Food Technical Bulletin, TB284, Promega Corp. (8/00) (PolyATtract® System 1000 Magnetic Separation Stand, Cat. #Z5410)
DS	Wizard® Magnetic DNA Purification System for Food Technical Bulletin, TB284, Promega Corp. (Revised 3/01) (PolyATtract® System 1000 Magnetic Separation Stand, Cat. #Z5410)
DT	Wizard® Magnetic DNA Purification System for Food Technical Bulletin, TB284, Promega Corp. (Revised 5/01) (PolyATtract® System 1000 Magnetic Separation Stand, Cat. #Z5410)
	<b>Product Literature:</b>
DU	Higher Throughput Solutions Brochure, BR094, Promega Corp. (06/00).
DV	MagneSphere® Magnetic Separation Products Technical Bulletin, TB246, Promega Corp. (11/96)
DW	MagneSphere® Magnetic Separation Products Technical Bulletin, TB246, Promega Corp. (revised 3/00)
DX	PolyATtract® System 1000 Technical Manual, TM228, Promega Corp. (12/92).
DY	PolyATtract® System 1000 Technical Manual, TM228, Promega Corp. (Revised 3/95).

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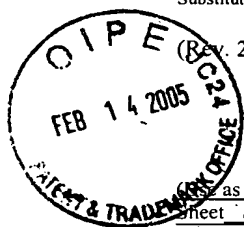
DZ	PolyATtract® System 1000 Technical Manual, TM228, Promega Corp. (Revised 2/97).	
EA	PolyATtract® System 1000 Technical Manual, TM228, Promega Corp. (Revised 6/97).	
EB	PolyATtract® System 1000 Technical Manual, TM228, Promega Corp. (Revised 6/98).	
EC	PolyATtract® System 1000 Technical Manual, TM228, Promega Corp. (Revised 12/99).	
ED	PolyATtract® System 1000 Technical Manual, TM228, Promega Corp. (Revised 4/99).	
EE	PolyATtract® System 1000 Technical Manual, TM228, Promega Corp. (Revised 2/00).	
EF	PolyATtract® System 1000 Technical Manual, TM228, Promega Corp. (Revised 05/01).	
EG	PolyATtract® mRNA Isolation System Technical Manual, TM021, Promega Corp. (Revised 4/95).	
EH	PolyATtract® mRNA Isolation System Technical Manual, TM021, Promega Corp. (Revised 8/98)	
EI	PolyATtract® mRNA Isolation System Technical Manual, TM021, Promega Corp. (Revised 5/01).	
EJ	Wizard® MagneSil™ Plasmid Purification System, TB286, Promega Corp. (11/01)	
EK	WHITE, D., et al., "MagneSil™ paramagnetic particles: Novel magnetics for DNA purification, Promega Notes, No. 69, pp. 12-15 (1998)	
EL	WHITE, D., et al., "Wizard® PureFfection plasmid DNA purification system: The new standard in isolatin gtransfection grade plasmid DNA, Promega Notes, No. 68, p. 02 (1998)	
EM	WHITE, D., et al., "Automated purification of transfection-grade plasmid DNA using Wizard MagneSil Tfx System," JALA, v. 8(4), pp. 50-53 (2003).	
EN	WHITE, D., et al., "Cells to Gels: Automated purification of plasmid DNA directly from bacterial culture with normalization," Promega Notes, No. 85 (2003).	
EO	SMITH, Don and WHITE, Douglas, " Automated purification of plasmid DNA using paramagnetic particles," JALA V.8(3) pp.50-54 (6/2003).	
EP	SHIELDS, G, et al., "MagneSil™ C'este Magnifique!, Promega Notes 79 (2001).	

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EQ	WHITE, D., et al., "Be a "Wizard" at transfection," Promega Notes 83 (2003).	
ER	WIZARD® MagneSil™ Plasmid Purification System, Technical Bulletin TB286, Promega Corp., First Printing, 02/2001.	
ES	Wizard MagneSil Tfx™ System, Technical Bulletin TB314, Promega Corp., first printing (10/2002)	
ET	PolyATtract® mRNA Isolation System Technical Manual, TM021, Promega Corp (Revised 2/00).	
EU	Wizard® PureFfection Plasmid DNA Purification System, Neural Notes, vol. 4, Issue 2, p. 14 (1998)	

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